



GARY R. HERBERT
Governor
SPENCER J. COX
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Minerals Inspection Report

Reviewed 

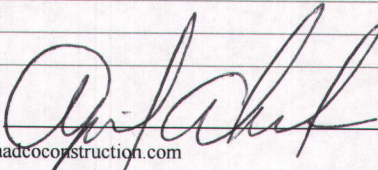
Report Date: 1-22-15

Mine Name: Elberta Pit	Permit Number: S/49/0092	Mine Status: Active
Operator Name: TM Crushing	Inspection Date: 01/15/2015	Permit Fees: Paid
Inspector(s): A. Abate	Inspection Time: 3:30 PM	Bond Amount: \$29,100
Attendee(s): Nick Baird, Jason Dansie	Weather: Clear 40s	Bond Escalation: 10/9/2019
Inspection Purpose: Pre-mining field inspection		Prior Inspection: 03/06/2014

Conclusions and Recommendations

If site expands beyond the 5-acre permit limit, please notify the Division to amend the small mine permit and add the additional acreage. If acres exceed 10, the permit will need to be upgraded to a large mine operation.

Elements of Inspection		Evaluated & Commented	Enforcement
1.	Permits, Revisions, Transfer, Bonds This permit was approved on October 9, 2014 for sand and gravel mining. A surety bond was posted based on 2014 rates for small mine permits.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Public Safety (shafts, adits, trash, signs, highwalls) The area was free of debris. Upon inspection it was discovered that this is an existing 2-acre gravel pit on private land. These areas are often used by recreational target shooters and should be continuously monitored for trash.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.	Protection of Drainages/Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>
4.	Deleterious Material None Observed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.	Roads (maintenance, surfacing, dust control, safety) Roads looked well maintained. Access road into the pit will need to be reclaimed at final reclamation stage.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.	Reclamation	<input type="checkbox"/>	<input type="checkbox"/>
7.	Backfilling/Grading (trenches, pits, roads, highwalls, shafts) Not applicable. The operator has not yet mined the site. Existing sand and gravel operations appear to have taken place here. However, because there is a rock outcrop located on the property, an OGM permit was required for when the operator mines into hard rock.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.	Soils Any topsoil should be salvaged prior to mining in order to recover any growth medium that may be used for future reclamation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.	Revegetation	<input type="checkbox"/>	<input type="checkbox"/>
10.	Other	<input type="checkbox"/>	<input type="checkbox"/>

Inspector's Signature: 

CC: Nick Baird, nbaird@hadcoconstruction.com

File: /nrwogmfs1/OGM/GROUPS/MINERALS/WP/M049-Utah/S0490092-TMCrushingElberta#1/inspections/Insp01152015.pdf

